

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Express Mail No.: EL649158527US
Date of Deposit: 04 February 2004

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Alwarappa SIVARAMAN

For: PROCESS TO SEQUESTER CO₂ IN NATURAL GAS HYDRATE FIELDS AND SIMULTANEOUSLY
RECOVER METHANE

Enclosed are:

- ☒ Eleven (11) pages of specification, two (2) pages of claims (Claims 1-6), one (1) page of Abstract, and six (6) sheets of drawings (Figs. 1-7).
- ☒ Executed combined Oath or Declaration, Power of Attorney and Petition.
- ☒ Certificate of Mailing by Express Mail (2 pages).
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☒ Recordation Form Cover Sheet, in duplicate, together with executed Assignment Document.
- ☐ Information Disclosure Statement, together with Form PTO-1449 (page(s)) and a copy of each and every cited reference.
- ☒ Return Receipt Postcard.

The filing fee has been calculated as shown below:

The filing fee has been calculated as shown below:

COL. 1		COL. 2	SMALL ENTITY		LARGE ENTITY		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$385	OR		\$770
TOTAL CLAIMS	6 less 20	0	X 09 =	0	OR	X 18 =	
INDEPENDENT CLAIMS	2 less 3	0	X 43 =	0	OR	X 86 =	
MULTIPLE DEPENDENT CLAIMS PRESENTED			+145 =		OR	+290 =	
* IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO, ENTER "0" IN COL. 2			TOTAL	\$385	OR	TOTAL	

- ☒ Please charge my Account No. 502045 in the amount of (\$385.00). A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 502045. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR 1.16.
 - ☐ Any patent application processing fees under 37 CFR 1.17.

Gas Technology Institute
1700 South Mount Prospect Road
Des Plaines, Illinois 60018
Phone (847) 768-0832
Fax (847) 768-0802

Mark E. Fejer
Mark E. Fejer
Registration No. 34,817

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alwarappa SIVARAMAN
Title: PROCESS TO SEQUESTER CO₂ IN NATURAL
GAS HYDRATE FIELDS AND
SIMULTANEOUSLY RECOVER METHANE
Express Mail No.: EL649158527US
Date of Deposit: 04 February 2004

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the subject patent application is being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EL649158527US, on 04 February 2004, and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

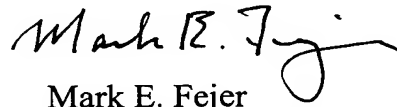
- Transmittal Letter, in duplicate
- Eleven (11) pages of specification, two (2) pages of claims (Claims 1-6), one (1) page of Abstract, and six (6) sheets of drawings (Figs. 1-7)

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Executed combined Oath or Declaration, Power of Attorney and
Petition

- One (1) Recordation Form Cover Sheet, in duplicate, together
with executed Assignment Document
- Return Receipt Postcard

Respectfully submitted,



Mark E. Fejer
Regis. No. 34,817

Gas Technology Institute
1700 South Mount Prospect Road
Des Plaines, Illinois 60018
TEL (847) 768-0832; FAX (847) 768-0802